

# Conditional Probability

A conditional probability is the probability of an event occurring given that another event has already occurred. The notation reads:  $P(A|B)$  = Probability of A given that B has already occurred.

$$P(A|B) = \frac{P(A \text{ AND } B)}{P(B)}$$

*Example:* Suppose that event A is rolling a die = 5, or  $A = \{5\}$ . Suppose event B is rolling an odd number, or  $B = \{1,3,5\}$ . So,  $P(A|B)$  is  $1/3$ . The probability of rolling an odd number is  $P(B) = 3/6$ . The intersection of A and B is 5, and  $P(5) = 1/6$ .

$$P(A|B) = \frac{P(A \text{ AND } B)}{P(B)} = \frac{1/6}{3/6} = .333$$

# Conditional Probability Examples And Solutions

**M Mosston**



## **Conditional Probability Examples And Solutions:**

## **Conditional Probability Examples And Solutions** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Conditional Probability Examples And Solutions**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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